## IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re the Application of: **Takeki SHIRAI et al.**Art Unit: 3656

Application Number: 10/584,191 Examiner: Alan B. Waits

Filed: June 23, 2006 Confirmation Number: 3849

For: ACTUATOR AND MOTION GUIDE APPARATUS

Attorney Docket Number: 062714

Customer Number: 38834

## AMENDMENT UNDER 37 C.F.R. § 1.111

**Mail Stop Amendment** 

December 30, 2010

Commissioner for Patents P.O. Box 1450 Alexandria, VA 22313-1450

Sir:

This paper is filed in response to the Office Action dated October 12, 2010.

Amendments to the Claims begin on page 2 of this paper.

Remarks begin on page 7 of this paper.